Mouse ZFAND2B Monoclonal Antibody | anti-ZFAND2B antibody

ZFAND2B antibody

CATALOG #	HOST	APPLICATIONS
AAA106862	**Mouse**	**Western Blot, Immunofluorescence**

PRODUCT SYNONYMS

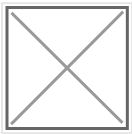
ZFAND2B; Monoclonal Antibody; ZFAND2B antibody; Monoclonal ZFAND2B; Anti-ZFAND2B; Zinc finger AN1-type domain 2B; AIRAPL; Arsenite-inducible RNA-associated protein-like protein; AIRAP-like protein; AN1-type zinc finger protein 2B; ZFANDB 2; ZFANDB-2; anti-ZFAND2B antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3A2
Purity/Purification	ZFAND2B antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	257
Applicable Applications for anti-ZFAND2B antibody	WB (Western Blot), IF (Immunofluorescence)
Biological Significance	The specific function of ZFAND2B is not yet known.
Cross-Reactivity	Human
Immunogen	ZFAND2B antibody was raised in mouse using a full length recombinant protein of human ZFAND2B (NP_620157) produced in HEK293T cells, as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES

WB (Western Blot)
Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant ZFAND2B protein (Right) or empty vector (Left) detected with ZFAND2B antibody



IF (Immunofluorescence)
Immunofluorescent staining of COS7 cells transiently transfected with recombinant ZFAND2B protein using ZFAND2B antibody

ADDITIONAL INFORMATION

Related Product Information for anti-ZFAND2B antibody	Mouse monoclonal ZFAND2B antibody
Product Categories/Family for anti-ZFAND2B antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	20270357
NCBI GeneID	130617
NCBI Accession #	NP_620157
NCBI GenBank Nucleotide #	NM_138802.2
UniProt Accession #	Q8WV99; Q8NB98
Molecular Weight	19,306 Da
NCBI Official Full Name	AN1-type zinc finger protein 2B isoform 1
NCBI Official Synonym Full Names	zinc finger, AN1-type domain 2B
NCBI Official Symbol	ZFAND2B
NCBI Official Synonym Symbols	AIRAPL
NCBI Protein Information	AN1-type zinc finger protein 2B
UniProt Protein Name	AN1-type zinc finger protein 2B
UniProt Gene Name	**ZFAND2B**
UniProt Synonym Gene Names	AIRAPL; AIRAP-like protein
UniProt Entry Name	ZFN2B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/zfand2b-antibody-clone-3a2-western-blot-immunofluorescence-elisa/106862